

Clarity Monthly Update August 2022

General Information

On a monthly basis Visonex updates Clarity with fixes to issues reported and enhancements based on user feedback. Following is a general overview of those fixes and enhancements that will occur on August 7, 2022

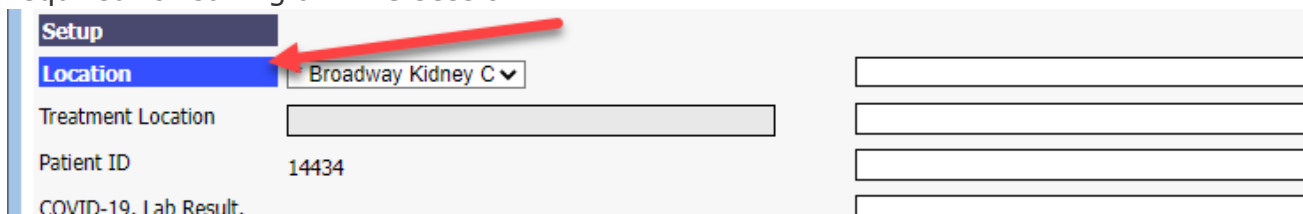
What's Fixed in Clarity

1. Medications-On Selected Days every 2 weeks or greater:

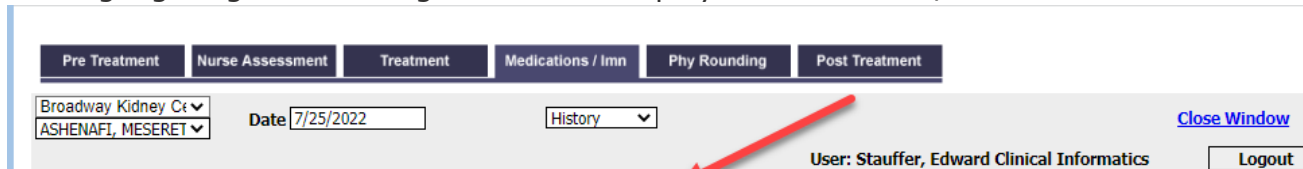
- Prior to this fix, if a patient received a medication that used Date of Next Dose and the frequency was ≥ 2 weeks and that treatment was un-posted and then re-posted, the Date of Next Dose would be advanced out by another factor of the frequency.
- This improvement prevents this from happening. Now, if the treatment is un-posted and then re-posted, the Date of Next Dose retains the original Date of Next Dose scheduled after the administration.

2. RTC> Pre Treatment tab reconfiguration- Location:

- The Location item will have its blue highlighting removed. It will still be required for saving an RTC session.



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- The highlighting was causing an error to display in Medications/Imn tab



- Please populate the Location field on the PreTreatment tab before administering medications.

3. **RTC Hemodialysis Treatment Info Report not running:** This was fixed on 6/29/22.
4. **PDF Interface- field dropped from the dbo.serviceftp table:** on 6/29/22
Visonex fixed an issue with the PDF interface.

What's New in Clarity

5. Treatment Alerts-Reconfiguration in RTC

- The Treatment Alerts that are reviewed by Dialysis Techs in Pre Treatment are being moved to the top of the screen, just below the Patient at a Glance.

claritypst.visonex.net/Visonex/RTC/(S(yuc1ux2rpznb3oanebnzpah))/EnterTx.aspx?ConnName=463487b

Pre Treatment | Nurse Assessment | Treatment | Medications / Imm | Phy Rounding | Post Treatment

Broadway Kidney Ct | Date 07/25/2022 | History

User: Stauffer, Edward Clinical In

| Item | Value | Notes |
|-------------------------|---|-------|
| Patient at a Glance | Name: [REDACTED] DOB: [REDACTED] Sex: Female Gender Identity: Code Status: DO RESUSCITATE Primary Nephrologist: [REDACTED] MD Allergies: *No Known Allergies - | |
| Status (last 3) | Outpatient Chronic - 05/10/2022 Inpatient - 05/07/2022 Outpatient Chronic - 04/05/2022 | |
| Patient Documents | Patient Documents | |
| Hep B Surface Ag Status | 01/04/2022 07/06/2021 06/02/2021 Negative Negative Negative | |

6. Primary Nephrologist Dashboard and Physician Rounding Dashboard- Revision to opening assessments from Dashboards:

- Visonex has updated how the links to checklists (assessments) work.
- When a user clicks on a link, the checklist will appear prepopulated with “today’s” date and information.
- Once the user saves their documentation in the checklist, they will see the “Create new checklist for (today’s date)?” popup appear.
- Click “OK” to confirm the information is saved in Checklist History.
- This change allows users to view information found in a checklist without accidentally creating a blank form. Only by clicking “OK” at the end will the checklist be created and saved.

7. Reconfiguration of Visit Management- Physician Assessment tabs for Home Hemo and PD:

- Hep B Surface Antigen result will display
- Hep B Surface Antibody-Quant will display
- Estimated Dry Weight will display automatically from the primary prescription.
- Platelet count will display below the Hgb value’s row.
- The primary dialysis prescription will display automatically rather than require clicking on a link to see it.
- Calcium bath and Lactate bath will automatically display.

8. Patient Infection-Infection Source additions: Visonex added “Urine” and “Sputum” as infection sources in the Patient>Patient Infection screen.

9. Treatment Alerts: Visonex upgraded the Treatment Alerts by allowing 250 characters to display in the grid and adding a countdown of 250 characters to the text box. They also updated the checklist library item-Link to: Treatment Alerts for Checklist Framework and RTC.

10. Improved Configurations for Dialysis Prescription options: Visonex has added the ability to link the HD and PD prescriptions in RTC or any checklist. There are four new library items to select in assessment editor.

- Link to: Dialysis Prescription – Hemo for Checklist Framework
- Link to: Dialysis Prescription – Hemo for RTC
- Link to: Dialysis Prescription – PD for Checklist Framework
- Link to: Dialysis Prescription – PD for RTC

11. Hemodialysis Prescription Display in RTC :

- Sodium and UF Level Type now appear
- Only heparin orders that are Admin on Dialysis or Facility Admin will appear
- Primary setting will only display for NxStage prescriptions.

| | |
|---------------------------------|---|
| Open Hemodialysis Prescriptions | <p>Prescription Type: Outpatient Hemodialysis Start Date: 07/21/22 10:09 End Date: current Primary Prescription: Yes <input checked="" type="checkbox"/> Duration: 3.50 hrs -- 3 hrs 30 min Dry Weight (Kg): 83.50 Bath: 2K 2.5Ca 33.0HCO3 BFR: 400 DFR: 600 ml/min (2.00 BFR) Dialyzer: F160NR Machine Temp: 37 NA Profile: 135 /Standard UF Profile: Constant UF /Standard Arterial Needle Size (gauge): 15ga 1 in. N/A Venous Needle Size (gauge): 15ga 1 in. N/A Bld Vol Monitoring: NO Rx Frequency: 3x per week Heparin Orders: heparin 3000 units intravenously (1000 units/mL solution) 3 times a week Bolus. Increased to 3000u per MDO.</p> |
|---------------------------------|---|

12. Added extra elements to the HD Dialysis Prescription Summary:

Visonex expanded the HD Summary Grid in the Hemodialysis Orders to include more information, making it easier for users to review prior to opening/making changes.

| Start Date | End Date | Prescription Type | Prescription | Primary Prescription | L |
|----------------------------|----------|-------------------------|--|----------------------|---|
| 05/31/2022 | | Outpatient Hemodialysis | K: 2, Ca: 2.5, BFR/DFR: 300/600 (2.00 BFR), DW: 94.5Kg, F160NR | X | 0 |

Grid Menu

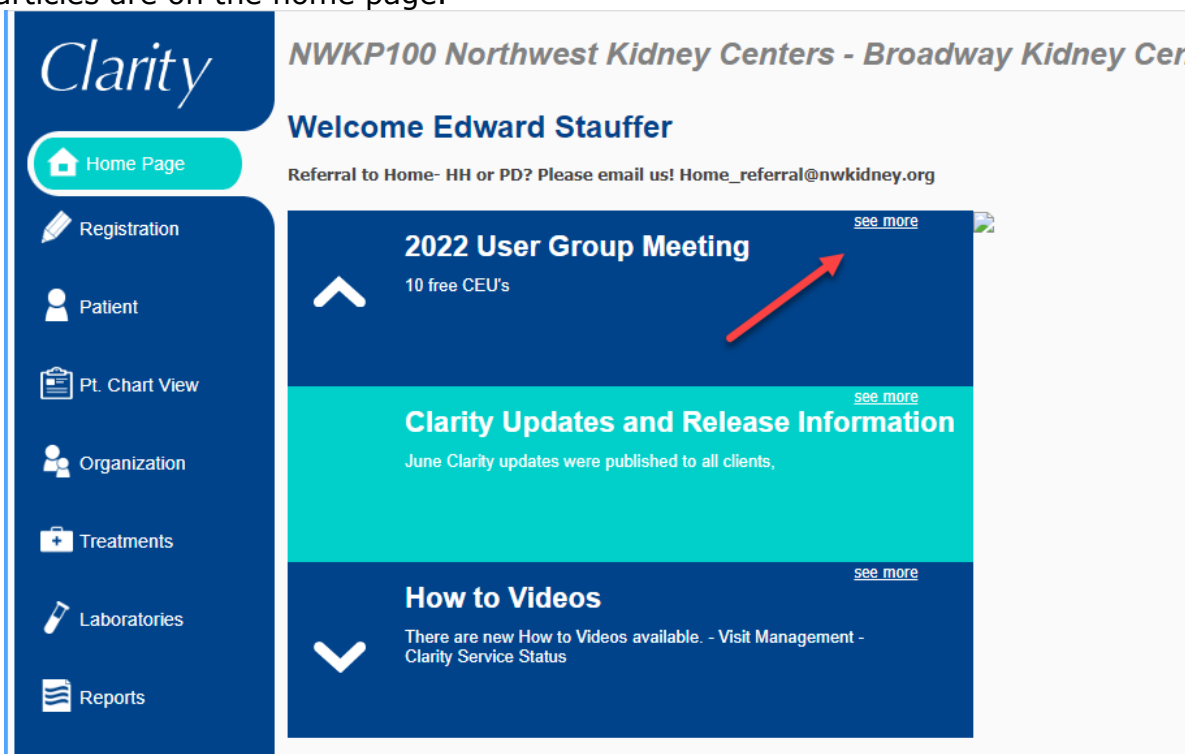
Post Release:

| Start Date | End Date | Prescription Type | Prescription | Primary Prescription |
|----------------------------|----------|-------------------------|---|----------------------|
| 07/21/2022 | | Outpatient Hemodialysis | 3x per week/ 3.5 hrs, DW: 83.5Kg, BFR/DFR: 400/600 (2.00 BFR), F160NR, K: 2, Ca: 2.5, HCO3: 33.00, Na Profile: 135, UF Profile: Constant UF | X |

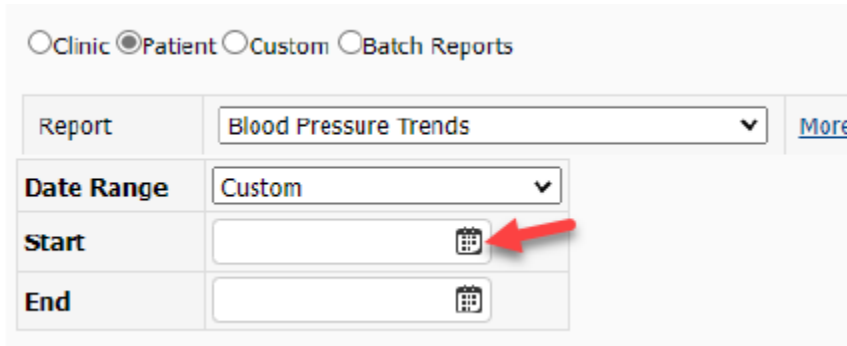
13. **Clarity Home page update- Unsigned Orders:** Visonex increased the font size for better visibility.



14. **Home Page alerts:** Clicking on "See More" will allow the user to see how many news articles are on the home page.



- 15. Reports-Date range selections:** Visonex has updated the date range selections format throughout Clarity. The date selection calendar icon has been moved into the Start and End date boxes.



The screenshot shows a report selection interface with the following elements:

- Radio buttons for report type: Clinic, Patient, Custom, Batch Reports
- Report dropdown menu: Blood Pressure Trends (with a "More" link to the right)
- Date Range dropdown menu: Custom
- Start date field: A text box with a calendar icon to its right, highlighted by a red arrow.
- End date field: A text box with a calendar icon to its right.

- 16. Reports-More Info Updates:** Visonex updated the More Info for the following reports:

- Patient Report – Nutrition Trends Report
- Clinic Report – Order Changes

- 17. Hemodialysis Treatments by Physician Report - upgrade:** This clinic report was upgraded to a new framework. Any batch reports including this report using the old formatting will no longer work.

- 18. Organization Information:** Organization Information is no longer found under the Organization main menu tab. It has been moved to Organization Management and "Organization Name" is now called, "Organization Information."

19. **Visit Management-Add Date Stamp to Charges Processed for non-Tx billable charges:** Prior to this change, combined treatments did not display "Charge Processed on" for Non-Billable treatments in Treatment History.

- Now if a Non-Billable treatment contains billable items that are combined with a separate billable treatment on the same day, the "Charges Processed On" will display a date, but it will be in italics. An example is an Office Visit with a medication or immunization administration.
- No Charge Processed on will display if the non-billed tx did not contain billable items.

| Date | Start Time | End Time | Clinic | Shift | Room | Station | Tx Type | Reason Missed | Charge Processed On | Updated By | Last Updated |
|----------------------------|------------|----------|-----------------------------|-------|------|---------|-----------------|------------------------------|-------------------------|-----------------|------------------|
| 07/11/2022 | 00:00 | 00:00 | ⓪⓪⓪⓪ Test Clinic 24 ⓪⓪⓪⓪ | | | | CCPD | | 07/11/2022 12:00 | McPartin, Katie | 07/11/2022 12:00 |
| 07/11/2022 | 00:00 | 00:00 | ⓪⓪⓪⓪ Test Clinic 24 ⓪⓪⓪⓪ | | | | PD Office Visit | Visit with Billable Items | <i>07/11/2022 12:00</i> | McPartin, Katie | 07/11/2022 07:41 |
| 07/10/2022 | 00:00 | 00:00 | ⓪⓪⓪⓪ Test Clinic 24 ⓪⓪⓪⓪ | | | | CCPD | | 07/11/2022 12:00 | McPartin, Katie | 07/11/2022 12:00 |
| 07/02/2022 | 00:00 | 00:00 | ⓪⓪⓪⓪ Test Clinic 24 ⓪⓪⓪⓪ | | | | CCPD | | 07/11/2022 12:00 | McPartin, Katie | 07/11/2022 12:00 |
| 07/01/2022 | 00:00 | 00:00 | ⓪⓪⓪⓪ Test Clinic 24 ⓪⓪⓪⓪ | | | | CCPD | | 07/11/2022 12:00 | McPartin, Katie | 07/11/2022 12:00 |
| 07/01/2022 | 00:00 | 00:00 | ⓪⓪⓪⓪ Test Clinic 24 ⓪⓪⓪⓪ | | | | PD Office Visit | Visit Without Billable Items | | McPartin, Katie | 07/11/2022 07:26 |

20. **Standardization for "Sex" Entries for Patient Information:** Per CEHRT requirements, the Birth Sex dropdown located in the General Information page will now have the option of Unknown.

Clarity Guides and Tip Sheets – On KNET

1. Clarity User Guides by Role: [K-Net - User Guides by Role \(nwkidney.org\)](http://nwkidney.org)
2. Clarity Tip Sheets: [K-Net - Tip Sheets \(nwkidney.org\)](http://nwkidney.org)